

## In The United States Patent and Trademark Office

#4/Pre a  
L. Morgan  
9/29/99

In re Application of:

Assignee:

Inventors: Chi Fai Ho, Peter P. Tong

Serial Number: 09/015,653

Attorney Docket Number: 150

Filed: January 29, 1998

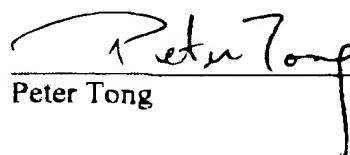
Title: Computer-Aided Group-Learning  
Methods and Systems

## CERTIFICATE OF FACSIMILE

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## PRELIMINARY AMENDMENT

Assistant Commissioner for Patents  
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Sir:

Please enter the following Preliminary Amendment for the above-  
identified patent application.

IN THE SPECIFICATION:

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SEP 27 1999

GROUP 3300

a<sup>1</sup> On page 34, in line 13, substitute "public sector" with public sector (not explicitly shown in the figures) therefor.

a<sup>2</sup> On page 32, in line 2, substitute "observe" with observe (not explicitly shown in the figures) therefor.

Please add the following abstract into the application:

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